

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-071**  
**Revision: 3**  
**Effective Date: 12/21/2021**  
**Type-Class: Checklist**  
**Page: 1 of 3**
**D-AREA BUBBLE TOWER COVER FIELD INSPECTION CHECKLIST**
**WORKING COPY**

This document is a Working Copy. Prior to start of work, verify this is the latest revision per the Procedure Index.

*Charles P. Carter*

Verified By

06/06/2023

Date

**CAUTION**

The Inspector is required to IMMEDIATELY notify the Post-Closure Manager and Environmental Compliance Authority if there has been a breach or compromise of the institutional controls of this waste unit. This notification is required to be in accordance with Savannah River Site post-closure inspection procedures.

**NOTE**

1. Manual C3, Volume 1, Procedure ER-SOP-019, Waste Unit and IOU Inspection and Maintenance, is referenced for inspection details.
2. Steps in this checklist may be completed concurrently or in any order.

 **SCHEDULED**
 **UNSCHEDULED**

<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>		A or X	Observation/Corrective Action Taken
1.	<b>VERIFY</b> roads are accessible.	A	
2.	<b>VERIFY</b> grass density has no bare spots more than 3 by 3 feet in area and that woody vegetation is growing on the basin covers. <b>REMOVE OR IDENTIFY</b> as needed. (The height of vegetation covers should not impair visual inspection of closure covers. This will be determined by Environmental Compliance and Area Completion Projects Post Closure Inspector.)	A	

D-area Bubble Tower Cover Field Inspection Checklist

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SCHEDULED

UNSCHEDULED

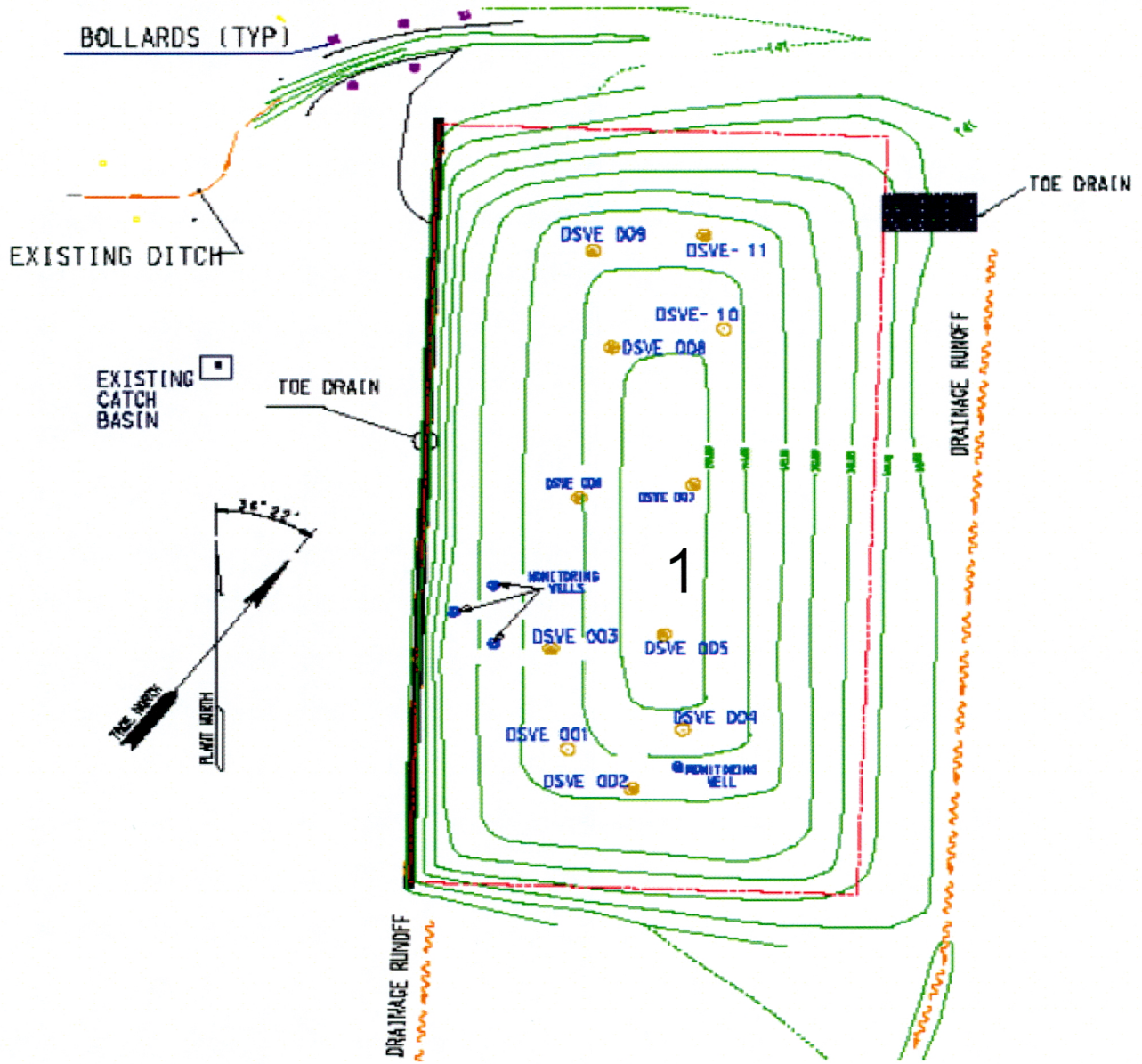
A = Satisfactory		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
3.	VERIFY soil cover has no signs of unacceptable erosion or depressions (subsidence).	A	
4.	VERIFY integrity of drainage ditches and required land grading for proper drainage is maintained, area is free of excessive erosion, sediment build-up, and any debris restricting water flow.	A	
5.	VERIFY no signs of burrowing or mounding animals are not present on covers.	X	Active ant mounds on soil cover. See Map Note: 1 Ref. Maint. Register PC-2023-00039
6.	VERIFY there are no unauthorized excavation, digging, or construction activities over the cap.	A	
7.	Other.	<del>NO FURTHER ENTRIES</del>	

CPC 06/06/2023

Inspected By		
Charles P. Carter <i>(Print Name)</i>	<i>Charles P. Carter</i> <i>(Signature)</i>	06/06/2023 <i>(Date)</i>

Reviewed By Post-Closure Manager		
Brian Hanshew <i>(Print Name)</i>	<i>BH</i> <i>(Signature)</i>	6-6-2023 <i>(Date)</i>

D-Area Bubble Tower Cover



NOTES: 1= Active ant mounds on soil cover. Applied 0.5 lb. of Extinguish ant bait.

NO FURTHER ENTRIES

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

578 D-AREA BUBBLE TOWER COVER

**Watershed** SAVANNAH RIVER FLOOD PLANE

AHA # AHA-ER-5534  
Work Order # N/A  
Work Group POST CLOSURE MAINTENANCE  
Priority Medium  
RCRA NO

<b>Maintenance Number</b>	PC-2023-00039	Maintenance Status	Complete
Inspection Date	6/6/2023	Chemical Type	Pesticide
Completion Date	6/6/2023	Chemical Name	Extinguish
		Amount Used	0.5 Pounds

**Description Of Maintenance Item**  
Active ant mounds on waste unit

**Maintenance Item Corrected**  
Applied Extinguish pesticide

**Notes** ER-IDS-019-071

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Approved by : Brian Hanshew - ACP Post Closure Manager

Signature



Approval date :

6/6/2023